

Substitute for Form PTO-1390		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER 034100-005	
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371				U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/530679	
INTERNATIONAL APPLICATION NO. PCT/JP2003/013885		INTERNATIONAL FILING DATE 29 October 2003 (29.10.2003)		PRIORITY DATE CLAIMED 30 October 2002 (30.10.2002)	
TITLE OF INVENTION METHOD OF MANUFACTURING PLANT FINISHED PRODUCT					
APPLICANT(S) FOR DO/EO/US Norihiko KAGEYAMA, Koichi NAKAHARA, Takako INUI, Seisuke TAKAOKA and Kenzo NAGAMI					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission to items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (22) indicated below. 4. <input type="checkbox"/> The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 					
Items 11 to 21 below concern document(s) or information included:					
<ol style="list-style-type: none"> 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A FIRST preliminary amendment. 14. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A change of power of attorney and/or address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825. 18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information: <u>1) An Application Data Sheet; 2) A General Authorization for Petitions for Extensions of Time and Payment of Fees; 3) Form PCT/IB/308; 4) Forms PCT/ISA/220 and PCT/ISA/210; 5) Form PCT/IB/301; 6) Form PCT/IB/304; 7) Form PCT/RO/101; 8) English language version of Form PCT/ISA/210 (International Search Report); and 9) Three (3) sheets of Drawings (Figs. 1-3)</u> 					

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) Unassigned 104530679		INTERNATIONAL APPLICATION NO. PCT/JP2003/013885		ATTORNEY'S DOCKET NUMBER 034100-005																																																																																											
21. <input checked="" type="checkbox"/> Applicant(s) requests that the published application include the following assignment information: <u>SUNTORY LIMITED, Osaka, Japan.</u> _____ _____ _____ _____ _____				CALCULATIONS PTO USE ONLY 																																																																																											
22. <input checked="" type="checkbox"/> The following fees are submitted:				<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="3" style="padding: 2px;">Basic Filing Fee (1631)</td> <td style="padding: 2px; text-align: right;">\$ 300.00</td> <td style="width: 50px;"></td> </tr> <tr> <td colspan="3" style="padding: 2px;">Surcharge of \$130.00 (1617) for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)). <input type="checkbox"/> 20 <input type="checkbox"/> 30</td> <td></td> <td></td> </tr> <tr> <td style="padding: 2px; text-align: center;">CLAIMS</td> <td style="padding: 2px; text-align: center;">NUMBER FILED</td> <td style="padding: 2px; text-align: center;">NUMBER EXTRA</td> <td style="padding: 2px; text-align: center;">RATE</td> <td style="padding: 2px; text-align: center;">\$</td> </tr> <tr> <td style="padding: 2px;">Total Claims</td> <td style="padding: 2px; text-align: center;">38</td> <td style="padding: 2px; text-align: center;">-20 =</td> <td style="padding: 2px; text-align: center;">18</td> <td style="padding: 2px; text-align: center;">x \$50.00 (1615)</td> </tr> <tr> <td style="padding: 2px;">Independent Claims</td> <td style="padding: 2px; text-align: center;">2</td> <td style="padding: 2px; text-align: center;">-3 =</td> <td style="padding: 2px; text-align: center;">0</td> <td style="padding: 2px; text-align: center;">x \$200.00 (1614)</td> </tr> <tr> <td colspan="3" style="padding: 2px;">MULTIPLE DEPENDENT CLAIM(S) (if applicable)</td> <td style="padding: 2px; text-align: center;">+ \$360.00 (1616)</td> <td></td> </tr> <tr> <td colspan="3" style="padding: 2px;">Examination Fee</td> <td style="padding: 2px; text-align: center;">+ \$200.00 (1633)</td> <td style="padding: 2px; text-align: center;">\$ 200.00</td> </tr> <tr> <td colspan="3" style="padding: 2px;">Search Fee</td> <td style="padding: 2px; text-align: center;">+ \$500.00 (1632)</td> <td style="padding: 2px; text-align: center;">\$ 500.00</td> </tr> <tr> <td colspan="3" style="padding: 2px;">App. Size Fee (add \$250.00 for each add'l 50 sheets exceeding 100 sheets)</td> <td></td> <td style="padding: 2px; text-align: center;">\$ 250.00</td> </tr> <tr> <td colspan="3" style="padding: 2px; text-align: right;">TOTAL OF ABOVE CALCULATIONS =</td> <td></td> <td style="padding: 2px; text-align: center;">\$ 2,150.00</td> </tr> <tr> <td colspan="3" style="padding: 2px;"> <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. </td> <td style="padding: 2px; text-align: center;">+</td> <td style="padding: 2px; text-align: center;">\$ 0.00</td> </tr> <tr> <td colspan="3" style="padding: 2px;"></td> <td style="padding: 2px; text-align: center;">SUBTOTAL =</td> <td style="padding: 2px; text-align: center;">\$ 2,150.00</td> </tr> <tr> <td colspan="3" style="padding: 2px;">Processing fee of \$130.00 (1618) for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492(f)). <input type="checkbox"/> 20 <input type="checkbox"/> 30</td> <td></td> <td style="padding: 2px; text-align: center;">\$ 0.00</td> </tr> <tr> <td colspan="3" style="padding: 2px; text-align: right;">TOTAL NATIONAL FEE =</td> <td></td> <td style="padding: 2px; text-align: center;">\$ 2,150.00</td> </tr> <tr> <td colspan="3" style="padding: 2px;">Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 (8021) per property +</td> <td></td> <td></td> </tr> <tr> <td colspan="3" style="padding: 2px; text-align: right;">TOTAL FEES ENCLOSED =</td> <td></td> <td style="padding: 2px; text-align: center;">\$ 2,150.00</td> </tr> <tr> <td colspan="3" style="padding: 2px;"></td> <td></td> <td style="padding: 2px; text-align: center;">Amount to be refunded :</td> </tr> <tr> <td colspan="3" style="padding: 2px;"></td> <td></td> <td style="padding: 2px; text-align: center;">charged :</td> </tr> </table>		Basic Filing Fee (1631)			\$ 300.00		Surcharge of \$130.00 (1617) for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)). <input type="checkbox"/> 20 <input type="checkbox"/> 30					CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	Total Claims	38	-20 =	18	x \$50.00 (1615)	Independent Claims	2	-3 =	0	x \$200.00 (1614)	MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360.00 (1616)		Examination Fee			+ \$200.00 (1633)	\$ 200.00	Search Fee			+ \$500.00 (1632)	\$ 500.00	App. Size Fee (add \$250.00 for each add'l 50 sheets exceeding 100 sheets)				\$ 250.00	TOTAL OF ABOVE CALCULATIONS =				\$ 2,150.00	<input type="checkbox"/> Applicant claims small entity status. 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a. <input type="checkbox"/> A check in the amount of _____ to cover the above fees is enclosed.																																																																																															
b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <u>02-4800</u> in the amount of <u>\$ 2,150.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.																																																																																															
c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-4800</u> . A duplicate copy of this sheet is enclosed.																																																																																															
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NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.																																																																																															
<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>SEND ALL CORRESPONDENCE TO:</p> <p>Burns, Doane, Swecker & Mathis, L.L.P. P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620</p> </div> <div style="width: 45%; text-align: right;"> <p style="font-size: 1.2em;">Reg. No. 40,323</p> <p> SIGNATURE SUSAN M. DADIO</p> <p> NAME Ronald L. Grudziecki</p> </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div style="width: 45%; text-align: center;"> <p><u>24,970</u></p> <p>REGISTRATION NO.</p> </div> <div style="width: 45%; text-align: center;"> <p><u>April 8, 2005</u></p> <p>DATE</p> </div> </div>																																																																																															